to submit an acceptable plan shall make the bidder ineligible for the award of a contract.

[80 FR 36722, June 26, 2015, as amended at 81 FR 12420, Mar. 9, 2016; 81 FR 24501, Apr. 26, 2016; 81 FR 71638, Oct. 18, 2016]

1852.223-74 Drug- and alcohol-free workforce.

As prescribed in 1823.570-2, insert the following clause:

DRUG- AND ALCOHOL-FREE WORKFORCE (NOV 2015)

(a) Definitions.

Employee in a sensitive position means a contractor or subcontractor employee who has been granted access to classified information; a contractor or subcontractor employee in other positions that the contractor or subcontractor determines could reasonably be expected to affect safety, security, National security, or functions other than the foregoing requiring a high degree of trust and confidence; and includes any employee performing in a position designated mission critical or performing mission critical duties. The term also includes any applicant who is tentatively selected for a position described in this paragraph.

Mission Critical Space Systems means the collection of all space-based and ground-based systems used to conduct space missions or support activity in space, including, but not limited to, the crewed space system, space-based communication and navigation systems, launch systems, and mission/launch control.

Mission Critical Positions/Duties means positions or duties which, if performed in a faulty, negligent, or malicious manner, could jeopardize mission critical space systems and/or delay a mission.

- (b)(1) The Contractor shall institute and maintain a program for achieving a drugand alcohol-free workforce. As a minimum, the program shall provide for pre-employment, reasonable suspicion, random, post-accident, and periodic recurring (follow-up) testing of contractor employees in sensitive positions for use, in violation of applicable law or Federal regulation, of alcohol or a controlled substance. The Contractor may establish its testing or rehabilitation program in cooperation with other contractors or organizations.
- (2) In determining which positions to designate as "sensitive," the contractor may use the guidelines for determining testing designated positions in NASA Procedural Requirements (NPR) 3792.1, NASA's Plan for a Drug Free Workplace, as a guide for the criteria and in designating "sensitive" positions for contractor employees.
- (3) This clause neither prohibits nor requires the Contractor to test employees in a

foreign country. If the Contractor chooses to conduct such testing, this does not authorize the Contractor to violate foreign law in conducting such testing.

- (4) The Contractor's program shall conform to the "Mandatory Guidelines for Federal Workplace Drug Testing Programs" published by the Department of Health and Human Services (73 FR 71858) and the procedures in 49 CFR part 40, "Procedures for Transportation Workplace Drug and Alcohol Testing Programs."
- (i) The Contractor shall test for the following drugs: Marijuana, Cocaine, Amphetamines, Opiates and Phencyclidine (PCP) in accordance with the Mandatory Guidelines for Federal Workplace Drug Testing Programs Mandatory Guidelines, Section 3.1, and 49 CFR 40.85.
- (ii) The contractor shall comply with the requirements and procedures for alcohol testing at 49 CFR part 40.
- (iii) The use of a controlled substance in accordance with the terms of a valid prescription, or other uses authorized by law shall not be subject to the requirements this clause.
- (5) The contractor shall conduct post-accident testing when the contractor determines the employee's actions are reasonably suspected of having caused or contributed to an accident resulting in death or personal injury requiring immediate hospitalization or damage to Government or private property estimated to exceed \$20,000. Upon request, the Contractor shall provide the results of post-accident testing to the Contracting Officer.
- (c) (1) The Contractor's program shall provide, where appropriate, for the suspension, disqualification, or dismissal of any employee in a sensitive position in any instance where a test conducted and confirmed under the Contractor's program indicates that such individual has used, in violation of applicable law or Federal regulation, alcohol or a controlled substance.
- (2) The Contractor's program shall further prohibit any such individual from working in a sensitive position on a NASA contract, unless such individual has completed a program of rehabilitation described in paragraph (d) of this clause.
- (3) The Contractor's program shall further prohibit any such individual from working in any sensitive position on a NASA contract if the individual is determined under the Contractor's program to have used, in violation of applicable law or Federal regulation, alcohol or a controlled substance and the individual meets any of the following criteria:
- (i) The individual had undertaken or completed a rehabilitation program described in paragraph (d) of this clause prior to such use:
- (ii) Following such determination, the individual refuses to undertake such a rehabilitation program;

1852.223-75

- (iii) Following such determination, the individual fails to complete such a rehabilitation program; or
- (iv) The individual used a controlled substance or alcohol while on duty.
- (d) The Contractor shall institute and maintain an appropriate rehabilitation program which shall, as a minimum, provide for the identification and opportunity for treatment of employees whose duties include responsibility for safety-sensitive, security, or National security functions who are in need of assistance in resolving problems with the use of alcohol or controlled substances.
- (e) The requirements of this clause shall take precedence over any state or local Government laws, rules, regulations, ordinances, standards, or orders that are inconsistent with the requirements of this clause.
- (f) For any collective bargaining agreement, the Contractor will negotiate the terms of its program with employee representatives, as appropriate, under labor relations laws or negotiated agreements. Such negotiation, however, cannot change the requirements of this clause. Employees covered under collective bargaining agreements will not be subject to the requirements of this clause until those agreements have been modified, as necessary; provided, however, that if one year after commencement of negotiation the parties have failed to reach agreement, an impasse will be determined to have been reached and the Contractor will unilaterally implement the requirements of this clause.
- (g) The Contractor shall insert a clause containing all the terms of this clause, including this paragraph (g), in all subcontracts in which work is performed by an employee in a sensitive position, except subcontracts for commercial items (see FAR parts 2 and 12).

(End of clause)

[61 FR 7226, Feb. 27, 1996, as amended at 69 FR 60968, Oct. 14, 2004; 80 FR 60554, Oct. 7, 2015]

1852.223-75 Major breach of safety or security.

As prescribed in 1823.7001(e)(1), insert the following clause:

Major Breach of Safety or Security (FEB 2002)

(a) Safety is the freedom from those conditions that can cause death, injury, occupational illness, damage to or loss of equipment or property, or damage to the environment. Safety is essential to NASA and is a material part of this contract. NASA's safety priority is to protect: (1) The public; (2) astronauts and pilots; (3) the NASA workforce (including contractor employees work-

- ing on NASA contracts); and (4) high-value equipment and property. A major breach of safety may constitute a breach of contract that entitles the Government to exercise any of its rights and remedies applicable to material parts of this contract, including termination for default. A major breach of safety must be related directly to the work on the contract. A major breach of safety is an act or omission of the Contractor that consists of an accident, incident, or exposure resulting in a fatality or mission failure; or in damage to equipment or property equal to or greater than \$1 million; or in any "willful" or "repeat" violation cited by the Occupational Safety and Health Administration (OSHA) or by a state agency operating under an OSHA approved plan.
- (b) Security is the condition of safeguarding against espionage, sabotage, crime (including computer crime), or attack. A major breach of security may constitute a breach of contract that entitles the Government to exercise any of its rights and remedies applicable to material parts of this contract, including termination for default. A major breach of security may occur on or off Government installations, but must be related directly to the work on the contract. A major breach of security is an act or omission by the Contractor that results in compromise of classified information, illegal technology transfer, workplace violence resulting in criminal conviction, sabotage, compromise or denial of information technology services, equipment or property damage from vandalism greater than \$250,000, or theft greater than \$250,000.
- (c) In the event of a major breach of safety or security, the Contractor shall report the breach to the Contracting Officer. If directed by the Contracting Officer, the Contractor shall conduct its own investigation and report the results to the Government. The Contractor shall cooperate with the Government investigation, if conducted.

Alternate I (FEB 2006) As prescribed in 1823.7001(e)(2), substitute the following paragraphs (a) and (b) for paragraphs (a) and (b) of the basic clause:

(a) Safety is the freedom from those conditions that can cause death, injury, occupational illness, damage to or loss of equipment or property, or damage to the environment. Safety is essential to NASA and is a material part of this contract. NASA's safety priority is to protect: (1) The public; (2) astronauts and pilots; (3) the NASA workforce (including contractor employees working on NASA contracts); and (4) high-value equipment and property. A major breach of safety may constitute a breach of contract that entitles the Government to exercise any